ABSTRACT

The advancement of accounting information system technology is rapid, as time goes by, but there are still many residential housings whose have not use the RFID (Radio Frequency Identification) at their gate. The use of RFID creates the convenience for residents to improve nighttime mildness, especially the safety of the resident private vehicles. At Matahari Cigado Regensi Housing, the control of its portal still uses a manual system, named the security guards which was disrupt the working time, that in result, not maximizing the performance of the security guards. The residents had to wait for the security guards to come open and close the portal, made it difficult for both side. The information system application uses the RFID (Radio Frequency Identification) system in the form of an ID card and is a relatively flexible identification technology, easy to use on systems that run automatically.

Keywords: Technology, Information Systems, Applications, RFID (Radio Frequency Identification)